

Rec'd PCT/PTO 04 MAY 2005 #3

PATENT  
Customer No. 22,852  
Attorney Docket No. 3438-111

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
Geir Westgaard et al.	)	Group Art Unit: To be Assigned
Application No.: 10/522,761	)	Examiner: To be Assigned
Filed: January 28, 2005	)	
For: Irregular Mesh and Embedded	)	Confirmation No.: To be Assigned
Geometric Description in a Computer	)	
Graphics System	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Enclosed for the consideration of the Examiner in connection with the prosecution of this case is a copy of the Search Report issued in the corresponding international patent application together with a copy of each of the cited references except the U.S. Patent publication.

Also enclosed are copies of two articles cited in the specification.


A Form PTO/SB/08 listing six references is enclosed.

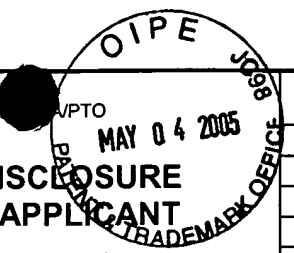
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNKER, L.L.P.

Dated: May 4, 2005

By:   
Arthur S. Garrett  
Reg. No. 20,338



IDS Form PTO/SB/08: Substitute for form PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/522,761
Filing Date	January 28, 2005
First Named Inventor	Geir Westgaard et al.
Art Unit	To be Assigned
Examiner Name	To be Assigned
Attorney Docket Number	3438-111

Sheet 1 of 1

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-2001/006387 A1	07-05-01	Bennis Chakib et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		B. LEVY ET AL., "Cellular Modeling in Arbitrary Dimension using Generalized Maps," Cellular Modeling, (online) 1-5-01	
		VERONIQUE LANG ET AL., "Simplicial Sets and Triangular Patches," Proceedigns of the 1996 14 <sup>th</sup> International Conference of the Computer Graphics Society, CGI96; Pohang, South Korea, June 24 -28, 1996, pp 154-163	
		CHRISTOPHER DECORO ET AL., "XFast/Mesh: Fast view-dependent meshing from external memory," VIS 2002, IEEE Visualisation 2002: Boston, Ma., 10/27 - 11/1/02, pp 363-	
		E. CATMULL ET AL., 'Recursively generated B-spline surfaces on arbitrary topological meshes," IPC Business Press, Vol. 10. No. 6, November 1978, pp 250-255	
		JÖRG PETERS, "Biquartic C <sup>1</sup> -surface splines over irregular meshes," Computer-Aided Design Volume 27, No. 12, December 1995, pp 895-903	

Examiner Signature	Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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